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NOTICE OF ALLOWANCE AND FEE(S) DUE

23669

7590

10/14/2008

HUFFMAN LAW GROUP, P.C. 1900 MESA AVE. COLORADO SPRINGS, CO 80906 EXAMINER

TRUVAN, LEYNNA THANH

ART UNIT PAPER NUMBER

2135

DATE MAILED: 10/14/2008

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/727,973	12/04/2003	Thomas A. Crispin	CNTR.2071	7683

TITLE OF INVENTION: APPARATUS AND METHOD FOR PERFORMING TRANSPARENT BLOCK CIPHER CRYPTOGRAPHIC FUNCTIONS

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1510	\$300	\$0	\$1810	01/14/2009

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

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II. PART B - FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

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Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE

Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

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INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where

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HUFFMAN L 1900 MESA AV COLORADO S			Certificate of Mailing or Transmission I hereby certify that this Fee(s) Transmital is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Mail Stop ISSUE FEE address above, or being facsimile transmitted to the USPTO (571) 273-2885, on the date indicated below.						
									(Depositor's name)
									(Signature)
									(Date)
APPLICATION NO.	FILING DATE		FIRST NAMED INVEN	TOR		ATTO:	RNEY DOCKET NO.	CON	FIRMATION NO.
10/727,973 TITLE OF INVENTION	12/04/2003 N: APPARATUS AND M	IETHOD FOR PERFOR	Thomas A. Crispii MING TRANSPAREN		OCK CIPHER CI	RYPTC	CNTR.2071 OGRAPHIC FUNCTIO	NS	7683
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nonprovisional	NO	\$1510	\$300		\$0		\$1810		01/14/2009
EXAMINER ART UNIT			CLASS-SUBCLASS						
TRUVAN, LE	YNNA THANH	2135	380-028000						
"Fee Address" inc PTO/SB/47; Rev 03- Number is required 3. ASSIGNEE NAME A PLEASE NOTE: Un	AND RESIDENCE DATA tless an assignee is ident th in 37 CFR 3.11. Com	"Indication form ted. Use of a Customer A TO BE PRINTED ON ' ified below, no assignee	data will appear on th	inative single or a attorial be per type he pag an a	ely, firm (having as a gent) and the nameneys or agents. If orinted. e) etent. If an assignessignment.	membes of up no nam	er a 2ot to le is 3	ocumen	nt has been filed for
Please check the approp 4a. The following fee(s) 1ssue Fee Publication Fee (1)	riate assignee category or	4l permitted)	b. Payment of Fee(s): (A check is enclos Payment by credit The Director is he	Pleaded.	Individual Cose first reapply and Form PTO-2038 authorized to char	rporati y prev is atta	on or other private gro iously paid issue fee s	hown	above) y, or credit any
a. Applicant clain	ntus (from status indicated as SMALL ENTITY statu	us. See 37 CFR 1.27.	☐ b. Applicant is no	long	er claiming SMAI	L ENT	TITY status. See 37 CF	R 1.27	/(g)(2).
interest as shown by the	nd Publication Fee (if req records of the United Sta	uned) will not be accepte ites Patent and Trademark	office.	ian ti	ie applicant; a regi	sierea a	morney or agent; or the	: assig	nee or omer party in
Authorized Signature	2				Date				
Typed or printed name			Registration No.						
This collection of inform an application. Confider submitting the complete this form and/or suggest Box 1450, Alexandria, V Alexandria, Virginia 22.	nation is required by 37 C titality is governed by 35 d application form to the tions for reducing this bu Virginia 22313-1450. DC 313-1450.	FR 1.311. The informatic U.S.C. 122 and 37 CFR USPTO. Time will vary rden, should be sent to the ONOT SEND FEES OR	on is required to obtain 1.14. This collection is depending upon the is the Chief Information O COMPLETED FORM	or restindiving	etain a benefit by the mated to take 12 r dual case. Any co r, U.S. Patent and THIS ADDRESS	ne publ ninutes mment Fraden . SENI	ic which is to file (and to complete, including s on the amount of tin ark Office, U.S. Depa D TO: Commissioner f	by the g gathe ne you rtment or Pate	e USPTO to process) ering, preparing, and require to complete of Commerce, P.O. ents, P.O. Box 1450,

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1900 MESA AVE	• •	ART UNIT	PAPER NUMBER			
COLORADO SPI	RINGS, CO 80906	2135 DATE MAILED; 10/14/2008				

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 638 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 638 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.

	Application No.	Applicant(s)		
	10/727,973	CRISPIN ET AL.		
Notice of Allowability	Examiner	Art Unit		
	Leynna T. Truvan	2135		
The MAILING DATE of this communication appear All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RI	(OR REMAINS) CLOSED in this app or other appropriate communication IGHTS. This application is subject to	olication. If not included will be mailed in due course. THIS		
1. This communication is responsive to <u>5/29/2008</u> .				
2. The allowed claim(s) is/are <u>1,4-9,11-29,31-35,37-52 and 5-</u>	<u>4</u> .			
 Acknowledgment is made of a claim for foreign priority ur All b)	been received. been received in Application No cuments have been received in this communication to file a reply received in this communication to file a reply received in the received in this communication to file a reply received in the received in this communication to file a reply received in this received in the received in this received in the received in this received in the received in this received in the received in the received in this received in the received in	national stage application from the		
4. A SUBSTITUTE OATH OR DECLARATION must be subm INFORMAL PATENT APPLICATION (PTO-152) which give				
 CORRECTED DRAWINGS (as "replacement sheets") must (a) including changes required by the Notice of Draftspers 1) hereto or 2) to Paper No./Mail Date (b) including changes required by the attached Examiner's Paper No./Mail Date Identifying indicia such as the application number (see 37 CFR 1) each sheet. Replacement sheet(s) should be labeled as such in the 	con's Patent Drawing Review(PTO- s Amendment / Comment or in the O .84(c)) should be written on the drawir	office action of engs in the front (not the back) of		
DEPOSIT OF and/or INFORMATION about the depo attached Examiner's comment regarding REQUIREMENT				
 Attachment(s) 1. ☐ Notice of References Cited (PTO-892) 2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948) 3. ☑ Information Disclosure Statements (PTO/SB/08),	5. ☐ Notice of Informal Pa 6. ☑ Interview Summary Paper No./Mail Dat 7. ☑ Examiner's Amendn 8. ☐ Examiner's Stateme 9. ☐ Other	(PTO-413), e <u>9/26/08</u> .		

Continuation of Attachment(s) 3. Information Disclosure Statements (PTO/SB/08), Paper No./Mail Date: 8/19/08; 9/4/08; 9/22/08.